

## **Community Development Department**

# **BUILDING & SAFETY DIVISION**

100 Civic Plaza, Dublin, CA 94568 • Ph: (925) 833-6620 • www.dublin.ca.gov

# **Special Inspection and Testing Agreement**

	•	,	•				
Pro	oject:	Plan Che	eck No.:				
Ad	dress:						
(7	Γο applicants of projects requiring Spec	ial Inspection or Testing per Chapte	er 17 of the California Building Code)				
or A	Architect, shall complete, sign and submit	eral contractor, where applicable, shall also acknowledge the following conditions applicable to Special sible for proper notification to the Inspection or Testing agency for items listed. Fatory should take samples and transport them to their laboratory.  For proper should take samples and transport them to their laboratory.  For propers and inspections are to be sent directly to this Division by the Testing agency on a weekly submit names and qualifications of on-site special inspectors to this Division for approval. This will not agency provides each special inspector with an identification badge that indicates the following: toor.  For as in which the Inspector is qualified to inspect.  For a signature by the registered Engineer who is a full-time employee of the agency.  For ector shall display his/her badge whenever performing the function of an inspector.  For estimate the Chief Building Official for immediate notification of any concerns and/or problems are provided by the contractor to review the Building Division approved plans for additional inspection or testing as to enter the construction conference at the job site is recommended to review special inspection shall use only Building Division Approved Drawings.  FOUPANCY PERMIT CAN BE ISSUED: The inspection agency shall submit a statement that all items inspection were fulfilled and reported. Those items not tested and/or inspected shall be noted in this of the statement shall be maintained at the job site for the Building Inspector's review prior to final sible for the construction shall submit a written statement of responsibility to the Chief Building Official BC Section 1705.1 where required.  For each construction areas for which they are qualified by opriate certifications. (See enclosed)  For example, where the proper is the proper is the proper in the proper is t					
	owner and his/her general contractor, wher ection and/or Testing:	e applicable, shall also acknowledge the fo	ollowing conditions applicable to Special				
l.	Contractor is responsible for proper notific	cation to the Inspection or Testing agency	for items listed.				
2.	Only the testing laboratory should take san	nples and transport them to their laborate	ory.				
3.	Copies of all laboratory reports and inspections are to be sent directly to this Division by the Testing agency on a values.						
4.	be required when the agency provides each a. Name of inspector.						
	d. An authorization signature by the reg	<u>istered Engineer</u> who is a full-time employ					
5.	The special inspector is responsible to the encountered.	Chief Building Official for immediate not	ification of any concerns and/or problems				
6.							
7.	The special inspector shall use only Buildi	ing Division Approved Drawings.					
8.	requiring testing and inspection were fulfi	lled and reported. Those items not test	ed and/or inspected shall be noted in this				
9.	·						
10.	Attach a City approved matrix list for all special inspectors showing inspection areas for which they are qualified be experience and appropriate certifications. (See enclosed)						
AC	KNOWLEDGEMENT:						
	Owner's Name (print)	Signature	Date				
Sį	pecial Inspection <u>Company</u> Name	Rep. Signature	Date				
Pı	roject Architect / Engineer (print)	Signature	Date				

**S**ignature

**S**ignature

**Date** 

**Date** 

Contractor's Name (print)

Approved by Chief Building Official

### STRUCTURAL TESTS AND INSPECTION SCHEDULE

(Per CBC Sections 1704, 1705 or 1708)

Hereby certifies that the Testing/Inspection Agency named above has been engaged to perform structural tests and inspection during construction, as checked below, to satisfy all applicable portions of the Building Code.

Prior to issuance of any occupancy permit, the Inspection Agency shall submit a statement that all items of designated work performed were reported. Any items checked but not tested or inspected will be noted and explained.

Whenever any designated items on the list are ready for sampling, testing, or inspection, it shall be the responsibility of the contractor to give timely notice to the Inspection Agency so that the required services may be performed.

	CING STE			STRUCTURAL STEEL:				
			er heat pertons	Sample & Test (list specific members below)				
	Inspection o			Shop Identification & Welding Inspection				
	Inspection o	f Welding		Shop Ultrasonic Inspection				
	Dowelling			Shop Ultrasonic Inspection Shop Radiography Field Welding Inspection				
MASONE	٧.			Field Welding Inspection				
		A	ests (Masonry Units, Wall Prisms)	Field Bolting Inspection				
			r, Grout, Field Wall Prisms)	———— Field Ultrasonic Inspection ———— Field Radiography				
	Inspection o		, Grode, ricid vvan rrisins)	———— Field Radiography ———— Metal Deck Welding Inspection				
		f Placement 8	Grouting					
	•		C	ASPHALTIC CONCRETE:				
CONCRE	TE, SHOT	CRETE, GR	OUT & MORTAR:	———— Mix Designs ———— Inspection of Batch Plant				
Concrete	Shot Gr	out Mortar		Core/Test				
			Aggregate Tests for Designs	Field Inspection				
			Suitability of Aggregates	Suitability Tests				
			Mix Designs	Specific Gravity				
			Test Panel	Asphalt Content				
			Batch Plant Inspection	Asphalt Content Sieve Analysis				
			Cement Grab Sample	K Factors				
			Inspect Placing	Stabilometer Valve				
	+ +		Compression Tests	Swell				
	+ +	+	Cast Specimens					
			•	INSULATING CONCRETE:				
			Pick-Up Samples	Sample & Test				
	+		Shrinkage Bars	Unit Weights				
	+ +		Yield Check					
	+		Air Check Dry Unit Weight	FIREPROOFING:				
	1 1	I	Dry Onic Weight	Inspection of Placement				
PRECAST	<b>F</b> CONCRE	TE:		———— Density Tests				
	Reinforcing	Tests		———— Thickness Tests				
		f Reinforcing	Placement	Inspect Batching				
	Tendon Tes	ts						
	Inspection o	f Tendon Plac	ement	Sample & Test				
	Inspection o	f Concrete Pla	acement	cample & rese				
	Inspection o	f Concrete Ba	tching	STRUCTURAL WOOD:				
	Inspection o	f Panel Attach	nments & Inserts	Inspection of Fabrication				
	Compressio	n Tests		Inspection of Truss Joist Fabrication				
	Inspection o	f Stressing/Tra	ansfer	——————————————————————————————————————				
PILING, 0	CAISSONS,	CAPS, TIE	S:	———— Nailing and Bolting				
	Drilled Piers	i		Anchoring and Other Fastening				
	Inspection o	f Reinforcing	Placement					
		f Concrete Pla f Concrete Ba		FILL MATERIAL:				
			technig	Acceptance Tests				
	Epoxy Hold	DWIIS		<ul><li>Moisture-Density Determination</li><li>Field Density</li></ul>				
UNDERP		f Steel Fabrica	tion	ROOFING:				
Inspection of Reinforcing & Forms Inspection of Concrete Placement				Inspection of placement				
Inspection of Tieback				Sample & Test				
-	. mspection o	IIICUACK						
Others:								
	Epoxy Anch	ors						

Anchor Bolts Installed in concrete

# Cold-Formed Steel Framing: Bolting Screw Attachment Anchorage of Other Fastening Storage Racks and Access Floors: Anchorage of Storage Racks 8 Feet or Greater in Height Erection and Fastening of Architectural Components: Exterior Cladding Interior and Exterior Nonbearing Walls Interior and Exterior Veneer Fastening of Mechanical and Electrical Components: Electrical Equipment for Emergency or Standby Power Anchorage of other Electrical Equipment in Seismic Design Category E or F

Installing of Piping System

Seismic Resisting Elements (Periodic Special Inspection is Required UON)

Specify if other tests, inspections or special instructions are required for the project.

### **RECOGNIZED SPECIAL INSPECTION & TESTING AGENCIES**

KEY:

RC = Reinforced Concrete
SS = Structural Steel Welding/Bolting

 $PC = Pre\text{-}Stressed/Post\text{-}Tensioned\,Concrete}$ 

FP = Spray-Applied Fireproofing

SM = Structural Masonry

URM = Unreinforced Masonry Push/Torque Tests Only

<b>HQ</b> Address	Phone/Fax No.	RC	PC	SM	SS	FP	URM	<b>Exp Date</b>
3478 Buskirk Ave, Suite 1000 Pleasant Hill, CA 94523	(925) 391 0016	X	X	X	X	x	X	3/16/2023
144 s 3rd St., Unit 206 San Jose, CA 95112	(800) 653 1397 (408) 852 0331	X			Х			4/30/2022
980 41ST St. Oakland, CA 94608	(510) 420-8190 (510) 420-8186	Х	Х	Х	X	X		5/8/2022
138 Charcot Ave San Jose, CA 95131	(650) 852-9133 (650) 852-9138	X	X	X	X	x		8/7/2023
5587 Sunol Blvd. Pleasanton, CA 94566	(925) 484-0220 (925) 846-9645	X	X	X	X			6/1/2023
1871 The Alameda, Suite 200 San Jose, CA 95126	(408) 296-5515 (408) 296-8114	X	X	X	X		Х	5/8/2022
1181 Quarry Ln., Suite 300 Pleasanton, CA 94566	(925) 462-4000 (925) 462-6283	X		X	X	X	X	12/1/2021
2001 Crow Canyon Rd., Ste. 100 San Ramon, CA 94583	(925) 314-7100 (925) 855-7140	X	X	Х	X	X	Х	6/30/2023
2174 Rheem Dr., Suite A Pleasanton, CA 94588	(925) 462-5151 (925) 462-5183	X	X	х	X	X	X	8/1/2023
46716 Fremont Blvd, Fremont, CA 94538	(510) 573-6362	X	X	X	X	X	X	2/20/2023
2010 Crow Canyon Rd., Ste. 250 San Ramon, CA 94583- 1545	(925)838-1600 (925)838-7425	x	x	x	X	x	x	2/28/2021
690 Sunol St., Bldg. H San Jose, CA 95126	(408) 288-8460 (408) 271-0902	X	X	X	X	X	X	5/8/2022
480 Preston Ct., Suite B Livermore, CA 94551	(925) 454-9033 (925) 454-9564	X	X	X	X	X		5/8/2022
1061 Serpentine Ln. Ste F. Pleasanton, CA 94566	(925) 307-1160	X	X	X	X	X	x	4/30/2022
6743 Dublin Blvd., Suite 15 Dublin, CA 94568	(925) 829-8090 (925) 829-0235	X	X	X	X	X	X	5/8/2022
4703 Tidewater Ave, Ste B Oakland, CA 94601	(510) 434-9200	X	X					2/28/2021
	3478 Buskirk Ave, Suite 1000 Pleasant Hill, CA 94523  144 s 3rd St., Unit 206 San Jose, CA 95112  980 41ST St. Oakland, CA 94608  138 Charcot Ave San Jose, CA 95131  5587 Sunol Blvd. Pleasanton, CA 94566  1871 The Alameda, Suite 200 San Jose, CA 95126  1181 Quarry Ln., Suite 300 Pleasanton, CA 94566  2001 Crow Canyon Rd., Ste. 100 San Ramon, CA 94583  2174 Rheem Dr., Suite A Pleasanton, CA 94588  46716 Fremont Blvd, Fremont, CA 94538  2010 Crow Canyon Rd., Ste. 250 San Ramon, CA 94583- 1545  690 Sunol St., Bldg. H San Jose, CA 95126  480 Preston Ct., Suite B Livermore, CA 94551  1061 Serpentine Ln. Ste F. Pleasanton, CA 94566  6743 Dublin Blvd., Suite 15 Dublin, CA 94568  4703 Tidewater Ave, Ste B Oakland, CA	3478 Buskirk Ave, Suite 1000 Pleasant Hill, CA 94523  144 s 3rd St., Unit 206 San Jose, CA 95112  980 41ST St. Oakland, CA 94608  138 Charcot Ave San Jose, CA 95131  5587 Sunol Blvd. Pleasanton, CA 94566  1871 The Alameda, Suite 200 San Jose, CA 95126  1181 Quarry Ln., Suite 300 Pleasanton, CA 94566  2001 Crow Canyon Rd., Ste. 100 San Ramon, CA 94583  2174 Rheem Dr., Suite A Pleasanton, CA 94588  46716 Fremont Blvd, Fremont, CA 94538  2010 Crow Canyon Rd., Ste. 250 San Ramon, CA 94583- 1545  690 Sunol St., Bldg. H San Jose, CA 95126  480 Preston Ct., Suite B Livermore, CA 94551  1061 Serpentine Ln. Ste F. Pleasanton, CA 94566  6743 Dublin Blvd., Suite I5 Dublin, CA 94568  4703 Tidewater Ave, Ste B Oakland, CA  4703 Tidewater Ave, Ste B Oakland, CA  (510) 420-8190 (650) 852-9133 (650) 852-9138 (650) 82-9013 (650) 82-9025 (650) 82-9025 (650) 82-9025 (650) 82-9025 (6	3478 Buskirk Ave, Suite 1000 Pleasant Hill, CA 94523  144 s 3rd St., Unit 206 San Jose, CA 95112  980 41ST St. Oakland, CA 94608  138 Charcot Ave San Jose, CA 95131  5587 Sunol Blvd. Pleasanton, CA 94566  1871 The Alameda, Suite 200 San Jose, CA 95126  1181 Quarry Ln., Suite 300 (925) 462-6283 Pleasanton, CA 94588  2174 Rheem Dr., Suite A Pleasanton, CA 94588  46716 Fremont Blvd, Fremont, CA 94538  46716 Fremont, CA 94583-1545  690 Sunol St., Bldg. H San Jose, CA 94581  690 Sunol St., Bldg. H San Jose, CA 94556  480 Preston Ct., Suite B Livermore, CA 94566  6743 Dublin Blvd., Suite B Dublin, CA 94568  4703 Tidewater Ave, Ste B Oakland, CA  4703 Tidewater Ave, Ste B Oakland, CA	3478 Buskirk Ave, Suite 1000 Pleasant Hill, CA 94523  144 s 3rd St., Unit 206 San Jose, CA 95112  980 41ST St. Oakland, CA 94608  138 Charcot Ave San Jose, CA 95131  5587 Sunol Blvd. Pleasanton, CA 94566  1871 The Alameda, Suite 200 San Jose, CA 95126  1181 Quarry Ln., Suite 300 Pleasanton, CA 94566  2001 Crow Canyon Rd., Ste. 100 San Ramon, CA 94583  2174 Rheem Dr., Suite A Pleasanton, CA 94588  46716 Fremont Blvd, Fremont, CA 94588  46716 Fremont Blvd, Fr	3478 Buskirk Ave, Suite 1000 Pleasant Hill, CA 94523  144 s 3rd St., Unit 206 San Jose, CA 95112  980 41ST St. Oakland, CA 94608  138 Charcot Ave San Jose, CA 95131  5587 Sunol Blvd. Pleasanton, CA 94566  1871 The Alameda, (408) 296-5515	3478 Buskirk Ave, Suite 1000 Pleasant Hill, CA 94523	3478 Buskirk Ave, Suite 1000 Pleasant Hill, CA 94523	3478 Buskirk Ave, Suite 1000 Pleasant Hill, CA 94523

RES Engineers, Inc.	1250 Missouri St., Suite 207 San Francisco, CA 94107	(415) 822-4625 (415) 822-8925	X	X	X	X	X	X	5/8/2022
Testing Engineers, Inc.	2811 Teagarden St. San Leandro, CA 94577	(510) 835-3142 (510) 834-3777	X	X	X	X	X	x	5/14/2022
Smith-Emery Company	PO Box 880550, Hunters Point Shipyard, Building 114 San Francisco, CA 94188	(415) 330-3000 (415) 330-3030	x	x	x	x	x	x	2/28/2021
Stevens, Ferrone & Bailey Engineering	1600 Willow Pass Ct. Concord, CA 94520	(925) 688-1001 (925) 688-1005	X	X	X	X	X	X	8/7/2023
Youngdahl Consulting Group	1234 Glenhaven Ct. El Dorado Hills, CA 95650	(916) 933-0633 (916) 933-6482	X	X	X	X	Х		5/8/2022

Agencies have not been evaluated for geotechnical special inspection or for nondestructive testing. Agencies may not be qualified to perform all aspects of special inspection. Agencies may have offices in more than one location. Other agencies may be approved by local jurisdictions.

<sup>\*</sup>Agency Sub-Contracts Laboratory Services